PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. aperwork Reduction Act of 1995, no persons are required to respond to a NTA Bubstitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Sheet

	Co	mplete if Known
	Application Number	10/823,431
	Filing Date	4/13/2004 ·
	First Named Inventor	Pedlow, Jr.
	Art Unit	2131
	Examiner Name	Homayounmehr, Farid
	Attorney Docket Number	SNY-T5775.02

	U.S. PATENT DOCUMENTS							
ı	Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
			No.1 Number-Kind Code <sup>2</sup> (/ January) MM-DD-1		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
			US-6,246,720	06/12/2001	Kutner et al.			
L			US-2001/0030959	10/18/2001	Ozawa et al.			
L	711		US-6,788,690	09/07/2004	Hami			
1	THY		US-6,826,185	11/30/04	Montanaro et al.			
L			US-6,976,166-	12/13/2005	Herley et al.			
L			US-2005/0004875	01/05/2005	Kontio et al.			
L	\							

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Ţ
	110	Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	WIVE DO-1111	Applicant of Cited Document	or Relevant Figures Appear	1	
						-	
						-	
· · · · · · ·	<u> </u>					-	
						_	
						-	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		•				
·			-			

Examiner Signature	V. Y	Date Considered	3/14/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of US PTO Patent Documents at <a href="https://www.upsto.gov">www.upsto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO). to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sheet

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>INFORMATION DISCLOSURE</b>
IN OMINATION DISSESSORE
STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

1

(Use as many sheets as necessary)

of

Complete if Known					
Application Number	10/823,431				
Filing Date	4/13/2004				
First Named Inventor	Pedlow, Jr.				
Art Unit	2131				
Examiner Name	Barron Jr., Gilberto				
Attorney Docket Number	SNY-T5775.02				

			U.S. PATENT	T DOCUMENTS				
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
Initials*	No.1	No.'	No.'	Number-Kind Code <sup>2</sup> (Farance)	TANA-DO-1111	Applicant of Cited Document	Figures Appear	
TH		US-6,549,229	4-15-2003	Kirby et al.				
T.H		US-6,904,520	6-7-2005	Rosset et al.				
		US-						
		US-						
		US-						

1

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۲
						L
	<u> </u>					╀
	ļ					Ŀ
						_
						╬
	·					1

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
y. H.		LIU, et al. "Motion Vector Encryption in Multimedia Streaming, 2004, IEEE, pages 64-71	

Examiner Signature	0	40	Date Considered	3/14/06	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of US PTO Patent Documents at <a href="https://www.upsto.gov">www.upsto.gov</a> or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^3\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this bound be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sheet

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
enwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>INFORMATION</b>	DISCLOSURE	:
STATEMENT B	Y APPLICANT	•

Substitute for form 1449A/PTO

(Use as many sheets as necessary)

(	Complete if Known
Application Number	10/823,431
Filing Date	4/13/2004
First Named Inventor	Pedlow, Jr.
Art Unit	
Examiner Name	

Attorney Docket Number | SNY-T5775.02

	_	<del>,</del>		DOCUMENTS	
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
nitials*	No.¹	Number-Kind Code <sup>2</sup> (************************************	WINFOD-1111	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
TH		US-2002/0150239	10/17/2002	Carny et al.	
TM.		US-6,138,237	10/24/2000	Ruben et al.	
		US-			
	l	US-			
		US-			
		US-			

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> -Number*- Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>©</sup>
		WO 94/10775	5/11/1994	Scientific-Atlanta, Inc.		
7116		EP 0674441	9/27/1995	Nokia Technology		
m.		EP 0674440	9/27/1995	Nokia Technology		
	ļ					_
	l					1_
				****		1
			<u>!</u>			1 1

Examiner Signature	y	4	>-		Date Considered	3/14/0	70

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of US PTO Patent Documents at <a href="https://www.upsto.gov">www.upsto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

SNY-T5775.02

Under Paperwork 1349A/PTO perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **Application Number** 10/823,431 INFORMATION DISCLOSURE Filing Date 4/13/2004 STATEMENT BY APPLICANT First Named Inventor Pedlow, Jr. Art Unit 2131 (Use as many sheets as necessary) **Examiner Name** Barron Jr., Gilberto

Attorney Docket Number

of

2

Sheet

U.S. PATENT DOCUMENTS							
Examiner Cite No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
	Number-Kind Code <sup>2</sup> (************************************		Applicant of Offer Document	Figures Appear			
		US-5,940,738	8/17/1999	Rao, R. Padmanabha			
		US-5,973,722	10/26/1999	Wakai et al.			
11		US-6,058,192	5/2/2000	Guralnick et al.			
		US-2002/0083438	6/27/2002	So et al.			
		US-6,456,985	9/24/2002	Ohtsuka, Shuichi			
		US-2002/0196939	12/26/2002	Unger et al.			
		US-2004/0139337	7/15/2004	Pinder et al.			
		US-					
		US-					
		US-					
		US-	]				
		US-					
		US-					
		US-					
		US-					
		US-					
· <del></del> ···		US-					
		US-					
		US-					
		us-					

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Foreign Falent Document Applicant		oreign Patent Document Publication Date Analisant of Cited Document Where Relevant		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
						I			
	-					╂			
						丰			
-						╁			
	<del> </del>					╄			
						土			

Date Examiner Considered Signature

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of US PTO Patent Documents at \(\frac{\text{www.upsto.gov}}{\text{or}}\) or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO). to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Unde	r the Paperwork Reduction Act of 19	95, no p	ersons are requ		PTO/SB/08b (08-03) Approved for use through 08/30/2008. OMB 0651-0031 Trademark Office; U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.		
Substit	ute for form 1449B/PTO			Complete if Known			
				Application Number	10/823,431		
INF	FORMATION DISCI	LOS	URE	Filing Date	4/13/2004		
ST	ATEMENT BY APP	LIC	ANT	First Named Inventor	Pedlow, Jr.		
•	O PATEINE IT I THE PATEIN			Art Unit	2131		
	(Use as many sheets as neces	isary)		Examiner Name	Barron Jr., Gilberto		
Sheet	2	of	2	Attorney Docket Number	SNY-T5775.02		

		NON PATENT LITERATURE DOCUMENTS	*****
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
ſ		ALATTAR, A.M. et al., Improved selective encryption techniques for secure transmission of MPEG video bitstreams, 10/24/1999, Digimarc Corp., Lake Oswego, OR, USA, IEEE, pgs. 256-260	
716		KUNKELMANN T. et al., A scalable security architecture for multimedia communication standards, Darmstard Univ. of Technology, ITO, Germany, 1997, pgs. 660-661	
1. HV		YIP, KUN-WAH, Partial-encryption technique for intellectual property protection of FPGA-Based products, December 15, 1999, IEEE, pgs. 183-190	
		International Search Report for application no. PCT/US2004/032228	
<u></u>			
			-

Examiner Signature	211	or	•	Date Considered	3/14/08	
- 5		· · · · · · · · · · · · · · · · · · ·				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

Complete if Known						
10/823,431						
4/13/2004						
Pedlow, Jr.						
2131						
Unknown						

Attorney Docket Number | SNY-T5775.02

			U.S. PATENT	DOCUMENTS	
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
initials*	No.1	Number-Kind Code <sup>2</sup>	MINAPOD-1111	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	•	US-5,455,862	10-1995	Hoskinson	
"		US-6,557,031	4-2003	Mimura et al.	
711		US-2003/0097662	5-2003	Russ et al.	
		US-6,654,389	11-2003	Brunheroto et al.	
		US-6,697,944	2-2004	Jones et al.	
		US-2004/0123094	6-24-2004	Sprunk	
	`	US-6,772,340	8-2004	Peinado et al.	
		US-			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.¹	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	τ•			
						${\mathbb T}$			
	ļ					_			
	<del> </del>					╀			
<del></del>	<del> </del>					╂			
	1					╁			
				<del></del>		1			
						1			
·						ㅗ			

		divine a second control of the second contro		
Examiner Signature	1		Date Considered	3/14/00

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of US PTO Patent Documents at <a href="https://www.upsto.gov">www.upsto.gov</a> or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO) and 1.98. \(^6\) This collection is required to obtain or retain a benefit by the public which is to file (and by the USPTO). to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NFORMATION DISCLOSURE STATEMENT

Application No.: 10/823,431	Sheet 1 of 11		
Docket No.: SNY-T5775.02	Group: 2131		
Filed: 04/13/2004	Conf. No.: 4023		
Applicant: Leo Pedlow			

U.S. PATENT DOCUMENTS					
Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
	3,852,519	12/3/1974	Court		10/20/1972
	4,381,519	4/26/1983	Wilkinson et al.		9/14/1981
74	4,419,693	12/6/1983	Wilkinson.		3/30/1981
/ a	4,521,853	6/4/1985	Guttag		6/30/1982
	4,634,808	1/6/1987	Moerder		3/15/1984
	4,700,387	10/13/1987	Hirata		7/5/1985
	4,703,351	10/27/1987	Kondo		8/22/1985
	4,703,352	10/27/1987	Kondo		12/17/1985
	4,710,811	12/1/1987	Kondo		12/17/1985
	4,722,003	1/26/1988	Kondo		11/19/1986
	4,739,510	4/19/1988	Jeffers et al.		4/2/1987
	4,772,947	9/20/1988	Kondo		12/17/1986
	4,785,361	11/15/1988	Brotby		12/16/1986
	4,788,589	11/29/1988	Kondo		11/25/1986
	4,815,078	3/21/1989	Shimura		3/31/1987
	4,845,560	7/4/1989	Kondo et al.		5/18/1988
	4,887,296	12/12/1989	Horne		10/16/1987
	4,890,161	12/26/1989	Kondo		1/30/1989
	4,924,310	5/8/1990	von Brandt		8/22/1989
	4,944,006	7/24/1990	Citta et al.		4/25/1989
	4,953,023	8/28/1990	Kondo		9/15/1989
	4,995,080	2/19/1991	Bestler et al.		7/16/1990
	5,018,197	5/21/1991	Jones et al.		7/30/1990
	5,023,710	6/11/1991	Kondo et al.		10/24/1990

Examiner: 1	#	Date: 3/14/06	

INFORMATION	Application No.: 10/823,431	Sheet 2 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

		5,122,873	6/16/1992	Golin, Stuart J.	2/19/1991
		5,138,659	8/11/1992	Kelkar et al.	5/2/1991
		5,142,537	8/25/1992	Kutner et al.	2/2/1990
		5,144,662	9/1/1992	Welmer	12/21/1990
		5,159,452	10/27/1992	Kinoshita et al.	10/22/1990
		5,196,931	3/23/1993	Kondo	12/23/1991
		5,208,816	5/4/1993	Seshardi et al.	3/11/1992
		5,237,424	8/17/1993	Nishino et al.	7/26/1991
7H		5,241,381	8/31/1993	Kondo	8/16/1991
		5,247,575	9/21/1993	Sprague et al.	4/24/1992
		5,258,835	11/2/1993	Kato	7/10/1991
		5,325,432	6/28/1994	Gardeck et al.	2/4/1993
		5,327,502	7/5/1994	Katata	1/16/1992
		5,359,694	10/25/1994	Concordel	7/27/1992
		5,379,072	1/3/1995	Kondo	12/8/1992
		5,398,078	3/14/1995	Masuda et al.	10/30/1992
		5,416,651	5/16/1995	Uetake et al.	10/30/1991
		5,416,847	5/16/1995	Boze	2/12/1993
		5,420,866	5/30/1995	Wasilewski	3/29/1994
		5,428,403	6/27/1995	Andrew et al.	9/30/1992
		5,434,716	7/18/1995	Sugiyama et al.	2/2/1994
		5,438,369	8/1/1995	Citta et al.	8/17/1992
		5,469,216	11/21/1995	Takahashi et al.	11/30/1994
		5,471,501	11/28/1995	Parr et al.	8/13/1993
		5,473,692	12/5/1995	Davis	9/7/1994
		5,481,554	1/2/1996	Kondo	8/31/1993
	$\int$	5,481,627	1/2/1996	Kim	8/31/1994

Examiner: 7/16/06

INFORMATION	Application No.: 10/823,431	Sheet 3 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

		5,485,577	1/16/1996	Eyer et al.	12/16/1994
		5,528,608	6/18/1996	Shimizume	4/7/1995
		5,535,276	7/9/1996	Ganesan	11/9/1994
	T	5,539,823	7/23/1996	Martin	7/24/1994
		5,539,828	7/23/1996	Davis	5/31/1994
		5,555,305	9/10/1996	Robinson et al.	6/13/1994
		5,561,713	10/1/1996	Suh	7/18/1994
		5,568,552	10/22/1996	Davis	10/22/1996
TN.		5,574,787	11/12/1996	Ryan	7/25/1994
·	Τ	5,582,470	12/10/1996	Yu	9/12/1995
		5,583,576	12/10/1996	Perlman et al.	9/11/1995
		5,598,214	1/28/1997	Kondo et al.	9/28/1994
		5,600,721	2/4/1997	Kitazato	7/27/1994
		5,606,359	2/25/1997	Youden et al.	6/30/1994
		5,608,448	3/4/1997	Smoral et al.	4/10/1995
		5,615,265	3/25/1997	Coutrot	12/20/1994
		5,617,333	4/1/1997	Oyamada et al.	11/23/1994
		5,625,715	4/29/1997	Trew et al.	10/21/1993
		5,629,981	5/13/1997	Nerlikar	7/29/1994
		5,652,795	7/29/1997	Eillon et al.	11/13/1995
		5,663,764	9/2/1997	Kondo et al.	7/19/1995
		5,666,293	9/9/1997	Metz et al.	7/3/1995
		5,703,889	12/30/1997	Shimoda et al.	12/14/1994
		5,717,814	2/10/1998	Abecassis	9/16/1994
		5,732,346	3/24/1998	Lazaridis et al.	2/16/1996
	1	5,742,680	4/21/1998	Wilson	11/13/1995
	T	5,742,681	4/21/1998	Giachettie et al.	4/4/1995

Examiner: 7.	Date: 3/14/06

INFORMATION	Application No.: 10/823,431	Sheet 4 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

	ſ	5,751,280	5/12/1998	Abbott et al.	12/11/1995
		5,751,743	5/12/1998	Takizawa	10/1/1992
		5,751,813	5/12/1998	Dorenbos	4/29/1996
	$\int$	5,754,650	5/19/1998	Katznelson	5/3/1995
		5,757,417	5/26/1998	Aras et al.	9/23/1997
	$I_{-}$	5,757,909	5/26/1998	Park	11/22/1995
	$T^{-}$	5,768,539	6/16/1998	Metz et al.	12/17/1996
		5,796,786	8/18/1998	Lee	10/18/1996
		5,796,829	8/18/1998	Newby et al.	6/24/1996
TA		5,796,840	8/18/1998	Davis	10/4/1995
		5,802,176	9/1/1998	Audebert	3/22/1996
		5,805,700	9/8/1998	Nardone et al.	10/15/1996
		5,805,712	9/8/1998	Davis	12/29/1995
		5,805,762	9/8/1998	Boyce et al.	4/18/1994
		5,809,147	9/15/1998	De Lange et al.	8/14/1997
		5,815,146	9/29/1998	Youden et al.	9/16/1996
		5,818,934	10/6/1998	Cuccia	12/18/1996
		5,825,879	10/20/1998	Davis	9/30/1996
		5,850,218	12/15/1998	LaJoie et al.	2/19/1997
		5,852,290	12/22/1998	Chaney	1/30/1997
		5,852,470	12/22/1998	Kondo et al.	5/28/1996
		5,870,474	2/9/1999	Wasiliewski et al.	12/29/1995
		5,894,320	4/13/1999	Vancelette	5/29/1996
		5,894,516	4/13/1999	Brandenburg	7/10/1996
		5,915,018	6/22/1999	Aucsmith	11/5/1996
		5,922,048	7/13/1999	Emura	12/11/1998
	J	5,933,500	8/3/1999	Blatter et al.	11/27/1996

Examiner: 7	Date: 3/14/06

INFORMATION	Application No.: 10/823,431	Sheet 5 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

	5,949,877	9/7/1999	Traw et al.	1/30/1997
	5,949,881	9/7/1999	Davis	12/4/1995
	5,973,679	10/26/1999	Abbott et al.	3/31/1997
	5,999,622	12/7/1999	Yasukawa et al.	11/22/1995
	5,999,698	12/7/1999	Nakai et al.	9/30/1977
	6,005,561	12/21/1999	Hawkins, et al.	12/14/1994
	6,011,849	1/4/2000	Orrin	8/28/1997
	6,012,144	1/4/2000	Pickett	10/1/1997
M	6,021,199	2/1/2000	Ishibashi	10/14/1997
	6,021,201	2/1/2000	Bakhle et al.	1/7/1997
	6,028,932	2/22/2000	Park	4/1/1998
	6,049,613	4/11/2000	Jakobsson	1/13/1998
	6,055,314	4/25/2000	Spies et al.	3/22/1996
	6,057,872	5/2/2000	Candelore	7/9/1997
	6,058,186	5/2/2000	Enari	9/29/1998
	6,061,451	5/9/2000	Muratani et al.	9/2/1997
	6,064,748	5/16/2000	Hogan	1/16/1998
	6,065,050	5/16/2000	DeMoney	6/5/1996
	6,069,647	5/30/2000	Sullivan et al.	1/29/1998
	6,072,873	6/6/2000	Bewick	3/3/1998
	6,073,122	6/6/2000	Wool	8/15/1997
	6,088,450	7/11/2000	Davis et al.	4/17/1996
	6,105,134	8/15/2000	Pinder et al.	7/31/1998
	6,118,873	9/12/2000	Lotspiech et al.	4/24/1998
	6,134,551	10/17/2000	Aucsmith	1/8/1996
	6,154,206	11/28/2000	Ludtke	1/14/1999
	6,157,719	12/5/2000	Wasilewski et al.	7/31/1998

Examiner: //	7.4	Date: 3/14	106
	V		

INFORMATION	Application No.: 10/823,431	Sheet 6 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

97
997
998
98
1996
99
1999
998
1999
998
999
97
99
1999
998
997
996
997
998
99
99
000
000
999
997
998
001

Examiner:	Date:	3/14/06	

INFORMATION	Application No.: 10/823,431	Sheet 7 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

	/	6,378,130	4/23/2002	Adams	10/20/1997
		6,389,537	5/14/2002	Davis et al.	4/23/1999
		2002/0059425	5/16/2002	Belfiore et al.	6/22/2001
		6,389,533	6/14/2002	Davis et al.	2/5/1999
		6,415,031	7/2/2002	Colligan et al.	3/20/2000
		6,415,101	7/2/2002	deCarmo et al.	7/27/1998
		6,430,361	8/6/2002	Lee	11/25/1997
		2002/0108035	8/8/2002	Herley et al.	2/6/2001
		6,449,718	9/10/2002	Rucklidge et al.	4/9/1999
FH.		2002/0129243	9/12/2002	Nanjundiah	3/8/2001
		6,459,427	10/01/2002	Mao et al.	4/1/1998
		6,463,152	10/08/2002	Takahashi	2/25/1999
		6,466,671	10/15/2002	Maillard et al.	9/21/1999
		2002/0170053	11/14/2002	Peterka et al.	4/26/2001
		2002/0194613	12/19/2002	Unger	2/27/2002
		2002/0196939	12/26/2002	Unger et al.	1/2/2002
		6,505,032	1/7/2003	McCorkle et al.	10/10/2000
		6,510,554	1/21/2003	Gorden et al.	4/27/1998
		2003/0021412	1/30/2003	Candelore et al.	1/2/2002
		2003/0026423	2/6/2003	Unger et al.	1/2/2002
		6,519,693	2/11/2003	Debey	7/21/1997
		6,529,526	3/4/2003	Schneidewend	11/12/1998
		2003/0046686	3/6/2003	Candelore et al.	1/2/2002
		6,543,053	4/1/2003	Li et al.	11/20/1997
		2003/0063615	4/3/2003	Luoma et al.	4/5/2002
		2003/0081630	5/1/2003	Mowery et al.	10/8/2002
		2003/0081776	5/1/2003	Candelore	1/2/2002

Examiner: 7	Date: 3/14/06
	/,

INFORMATION	Application No.: 10/823,431	Sheet 8 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

<u></u>		0.507.504	7/4/0000	0	0444000
<u></u>	$-\!\!\!/$	6,587,561	7/1/2003	Sered et al.	2/4/1999
		2003/0123849	7/3/2003	Nallur et al.	12/31/2001
		2003/0123664	7/3/2003	Pedlow et al.	10/18/2002
		2003/0133570	7/17/2003	Candelore et al.	10/18/2002
		2003/0145329	7/31/2003	Candelore	12/13/2002
		2003/0152224	8/14/2003	Candelore et al.	10/18/2002
		2003/0152226	8/14/2003	Candelore et al.	10/18/2002
		2003/0156718	8/21/2003	Candelore et al.	11/25/2002
		2003/0159139	8/21/2003	Candelore et al.	10/18/2002
	$\int$	2003/0159140	8/21/2003	Candelore	12/13/2002
TA		2003/0159152	8/21/2003	Lin et al.	4/11/2002
		2003/0174837	9/18/2003	Candelore et al.	12/13/2002
		2003/0198223	10/23/2003	Mack et al.	7/12/2002
		6,640,145	10/28/2003	Hoffberg et al.	6/3/2002
		2003/0226149	12/4/2003	Chun et al.	11/15/2002
		2004/0003008	1/1/2004	Wasilewski et al.	6/25/2003
		6,678,740	1/13/2004	Rakib et al.	6/13/2000
		6,681,326	1/20/2004	Son et al.	5/7/2001
		2004/0047470	3/11/2004	Candelore	10/18/2002
		2004/0049688	3/11/2004	Candelore et al.	11/13/2002
		2004/0049690	3/11/2004	Candelore et al.	12/13/2002
		2004/0049691	3/11/2004	Candelore et al.	3/19/2003
		2004/0049694	3/11/2004	Candelore	12/13/2002
		2004/0078575	4/22/2004	Morten et al.	1/29/2003
		2004/0165586	8/26/2004	Read et al.	2/24/2003
		2004/0187161	9/23/2004	Cao	3/20/2003
	J				

Examiner: 7	Date: 3/14/06
$\mathcal{U}$	

INFORMATION	Application No.: 10/823,431	Sheet 9 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

	FOREIGN PATENT DOCUMENTS						
Exam Init.		Document Number	Date	Country	Class	Translation	
	1	WO 86/07224	12/4/1986	PCT		N/R	
	Π	EP0471373	2/19/1992	EP		N/R	
		EP0527611	7/8/1992	EP		N/R	
		EP0558016	2/25/1993	ĒΡ		N/R	
TA		EP0596826	4/11/1993	EP		N/R	
		EP0610587	12/17/1993	EP		N/R	
		JP7067028	3/10/1995	JP		Yes	
		EP0680209	4/24/1995	EP		N/R	
		WO 97/38530	10/16/1997	PCT		N/R	
		EP0833517	4/1/1998	EP		N/R	
		EP0866615	9/23/1998	EP		N/R	
		WO 00/31964	6/2/2000	PCT		N/R	
		WO 01/78386	10/18/2001	PCT		N/R	
		EP1187483	3/13/2002	EP		N/R	
	\	JP11243534	10/8/2002	JP		Yes - See US 6,463,152	
	T						

	OTHER DOCUMENTS / CITATIONS				
Exam. Init.	Document				
7,61	"A Report on Security Issues in Multimedia" by Gulwani, pages 10-14, April 30, 2000, Course Notes, Department of Computer Science and Engineering, Indian Institute of Technology Kanpur				
	"Ad Agencies and Advertisers To Be Empowered with Targeted Ads Delivered by Television's Prevailing Video Servers" Article Business Section of The New York Times, Updated Thursday, December 20, 2001				
	"An Efficient MPEG Video Encryption Algorithm" by Shi and Bhargava, pages 381-386, 1998 IEEE				

Examiner: Z	4	Date: 3/14/06

INFORMATION	Application No.: 10/823,431	Sheet 10 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

"An Empirical Study of Secure MPEG Video Transmissions" by Agi and Gong, pages 137-144, 1996, IEEE, Proceedings of SNDSS '96  "Applying Encryption to Video Communication" by Kunkelmann, pages 41-47, September, 1998, Multimedia and Security Workshop at ACM Multimedia '98. Bristol, U.K.  "Comparison of MPEG Encryption Algorithms" by Qiao and Nahrstedt, January 17, 1998, Preprint submitted to Elsevier Science  "Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741  "DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG-Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media "PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage "N-Freedom to Choose", 2003, Sony Electronics Inc. "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Encryption a			
"Applying Encryption to Video Communication" by Kunkelmann, pages 41-47, September, 1998, Multimedia and Security Workshop at ACM Multimedia '98. Bristol, U.K.  "Comparison of MPEG Encryption Algorithms" by Qiao and Nahrstedt, January 17, 1998, Preprint submitted to Elsevier Science "Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741  "DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG-Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selectiv			, , , , , , , , , , , , , , , , , , , ,
September, 1998, Multimedia and Security Workshop at ACM Multimedia '98. Bristol, U.K.  "Comparison of MPEG Encryption Algorithms" by Qiao and Nahrstedt, January 17, 1998, Preprint submitted to Elsevier Science  "Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741  "DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media "** PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage "**, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption' by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by W			
Bristol, U.K.  "Comparison of MPEG Encryption Algorithms" by Qiao and Nahrstedt, January 17, 1998, Preprint submitted to Elsevier Science  "Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741  "DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG-Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media "PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage 1M, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004,			
"Comparison of MPEG Encryption Algorithms" by Qiao and Nahrstedt, January 17, 1998, Preprint submitted to Elsevier Science "Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741 "DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147 "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA) "Improved Selective Encryption Techniques for Secure Transmission of MPEG-Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media The PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998 "Passage Theredom to Choose", 2003, Sony Electronics Inc. "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE "Transport Streams			
1998, Preprint submitted to Elsevier Science  "Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741  "DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG-Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ª PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ª, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChang	<u></u>	$\bot$	
"Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741  "DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, in Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG-Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004,			
7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741  "DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Encryption and Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed D			
"DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A			
Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147  "Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc. "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, Dece	<u> </u>	$\perp$	
"Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA) "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE Metro Media The PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998 "Passage Theedom to Choose", 2003, Sony Electronics Inc. "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000. "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97 "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000 "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001. ANONYMOUS, Message Authentication with Partial Encryption, Resear			
SeaChange International, Web Site Literature  "Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research		$\bot$	
"Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" "98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
Zeng and Lei, November 1999, In Proc. ACM Multimedia  "Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE Metro Media The PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage TM, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research		$\perp$	
"Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research	17A		
Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE  "Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research	1/0	$\perp$	
"Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research		1	
"Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE Metro Media TM PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage TM, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research		L	
(Boston, Ma., USA)  "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
"Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998 "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc. "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000. "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97 "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000 "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.			· · · · · · · · · · · · · · · · · · ·
Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE  Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
Metro Media ™ PVR-DVD-MP3-Web - Internet publication from www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
www.metrolink.com, undated  "Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
"Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
September 1998  "Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
"Passage ™, Freedom to Choose", 2003, Sony Electronics Inc.  "Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
"Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE  "Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
"Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
to the Open CAS consortium on December 28, 2000.  "Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research	$\sqcup$		
"Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research	$\sqcup$		
to JSAC special issue on Copyright and Privacy Protection  "Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			l
"Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
Wu and Wu, February 17,1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			to JSAC special issue on Copyright and Privacy Protection
Science, Systems, and Technology, CISST'97  "The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
"The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
pages 1-17, 2004, IEEE  "Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			Science, Systems, and Technology, CISST'97
"Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
SeaChange International, Web Site Literature, 2000  "Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
"Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.  ANONYMOUS, Message Authentication with Partial Encryption, Research			
Haberman, December 2001. ANONYMOUS, Message Authentication with Partial Encryption, Research	<u> </u>		
ANONYMOUS, Message Authentication with Partial Encryption, Research	1 /		· · · · · · · · · · · · · · · · · · ·
	<u> </u>		
L'discosure DD 206086 12/10/1008			
discosule ND 290000, 12/10/1990			discosure RD 296086, 12/10/1998

ŧ

Examiner:	4-	Date:	3//4	106	

INFORMATION	Application No.: 10/823,431	Sheet 11 of 11
DISCLOSURE	Docket No.: SNY-T5775.02	Group: 2131
STATEMENT	Filed: 04/13/2004	Conf. No.: 4023
	Applicant: Leo Pedlow	

		McCormac Hack Over Cablemodem, HackWatchAugust 10, 1998
	7	ANONYMOUS, New Digital Copy Protection Proposal Would Secure Authorized
		Copies, PR Newswire, November 1998, pages 1-3
	$T^{-}$	ARAVIND, H., et al., "Image and Video Coding Standards", AT&T Technical
•		Journal, (jan/Feb 1993),67-68
	П	GONZALEZ, R. C., et al., "Digital Image Processing", Addison Wesley Publishing
		Company, Inc., (1992),346-348
	Τ	KIM, et al., "Bit Rate Reduction Algorithm for a Digital VCR", IEEE Transactions on
l		Consumer Electronics, Vol. 37, No. 3, (08/01/1992),267-274
		KONDO, et al., "A New Concealment Method for Digital VCRs", IEEE Visual Signal
		Processing and Communication, Melbourne, Australia, (9/93), 20-22
		KONDO, et al., "Adaptive Dynamic Range Coding Scheme for Future Consumer
		Digital VTR", 219-226
		KONDO, et al., "Adaptive Dynamic Range Coding Scheme for Future HDTV Digital
	1	VTR", Sony Corporation, (1991),
11	Γ	LAKSHIMINATH, et al., "A Dual Protocol for Scalable Secure Multicasting", 1999
104/1		International Symposium on Computers and Communication, 6-8 July, 1999.
		LOOKABAUGH et al., "Selective Encryption and MPEG-2", ACM Multimedia '03,
		November 2003
		MENEZES, ALFRED J., et al., "Handbook of Applied Cryptography", CRC Press,
		551-553
		NHK LABORATORIES NOTE, "Error Correction, Concealment and Shuffling", No.
		424, (3/1994),29-44
		PARK, et al., "A Simple Concealment for ATM Bursty Cell Loss", IEEE
		Transactions on Consumer Electronics, No. 3, (8/1993),704-709
		ROBERT et al., "Digital Cable: The Key to Your Content", Access Intelligence's
	1	Cable Group, February 2002, online at
	1	http:www.cableworld.com/ct/archives/0202/0202digitalrights.htm
		TOM, et al., "Packet Video for Cell Loss Protection Using Deinterleaving and
	1	Scrambling", ICASSP 91: 1991 International Conference on Acoustics, Speech
	1	and Signal Processing, Vol. 4, (04/1991),2857-2860
	abla	ZHU, et al., "Coding and Cell-Loss Recovery in DCT-Based Packet Video", IEEE
	/	Transactions on Circuits and Systems for Video Technology, No. 3, NY,(6/3/93),
		"ClearPlay: The Technology of Choice", from web site, ClearPlay 2001-2003
		<u> </u>

ŧ

Examiner: 7	Date: 3/14/06

LIST OF REFERENCES	Application No.:	Sheet 1 of 1
CITED BY APPLICANT(S)	Docket No.: SNY-T5775.02	Group:
·	Filed: Herewith	Conf. No.:
·	Applicant: Leo Pedlow, Jr. et al.	

U.S. PATENT DOCUMENTS							
Exam. Init.	Document Number	Issue/Pub.	Name	Class	Filing Date		
/	US4,944,006	7/24/1990	Citta et al.		4/25/1989		
7	US4,995,080	2/19/1991	Bestler et al.		7/16/1990		
	US6,229,895	5/8/2001	Son et al.	· ·	3/12/1999		
7A	US6,240,553	5/29/2001	Son et al.		12/10/1999		
4.0.	US6,307,939	10/23/2001	Vigarie		2/19/1999		
	US6,378,130	4/23/2002	Adams		10/20/1997		
	US6,415,031	7/2/2002	Colligan et al.		3/20/2000		
	US6,543,053	4/1/2003	Li et al.		11/20/1997		
	US6,587,561	7/1/2003	Sered et al.		2/4/1999		
	US6,681,326	1/20/2004	Son et al.		5/7/2001		
	US2002/0129243	9/12/2002	Nanjundiah		3/8/2001		

FOREIGN PATENT DOCUMENTS							
Exam. Init.	Document Number	Date	Country	Class	Translation		
					·		

OTHER DOCUMENTS / CITATIONS						
·						

Examiner: 9-4	Date: 3/14/06	-